The drawing(s) fited (insert date)

approved by the Draftsperson under 37 CFR 1.84 or 1.152.

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

B. So objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice. 1. DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings: 8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i) Black ink. Color. Words do not appear on a horizontal, left-to-right fashion Color drawings are not acceptable until petiton is granted. when page is either upright or turned so that the top Fig(s) becomes the right side, except for graphs. Fig(s) Pencil and non black ink not permitted. Fig(s) SCALE. 37 CFR 1.84(k) 2. PHOTOGRAPHS, 37 CFR 1.84(b) Scale not large enough to show mechanism without \_ 1 full-tone set is required. Fig(s) erowding when drawing is reduced in size to two-thirds in Photographs may not be mounted. 37 CFR 1.84(e) reproduction. Poor quality (half-tone). Fig(s) 3. TYPE OF PAPER. 37 CFR 1.84(e) Fig(s) 10. CHARACPER OF LINES, NUMBERS, & LETTERS. Paper not flexible, strong, white, and durable. .37 CEK 1.84(1) Fig(s)Lines, numbers & letters not uniformly thick and well defined clean durable, and black (poor line quality). & letters not uniformly thick and well Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin), Fig(s) Solid black areas pale. Fig(s) 4. SIZE OF PAPER, 37 CFR 1.84(f): Acceptable sizes: Solid black shading not permitted. Fig(s) 21.0 cm by 29.7 cm (DIN size A4) Shade lines, pale, rough and blurred. Fig(s) 21.6 gm by 27.9 cm (8.1/2 x 11 inches) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. All drawing sheets not the same size. 37 CFR (1.84(p) Kheet(s)\_ Drawings sheets not an acceptable size. Fig(s)
MARGINS. 37 CFR 1.84(g): Acceptable margins: Numbers and reservee characters not plain and legible. Fig(s) Fig(s) Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the Top 2.5 cm. Left 2.5cm. Right 1.5 cm. Bottom 1.0 cm. same direction as the view. 37 CFR [1.84(p)(1) SIZE: A4 Size Fig(s) Top 2.5 cm Left 2.5 cm Right 4.5 cm Bottom 1.0 cm English alphabet not used. 37 CFR 1.84(p)(2) SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) Numbers, letters and reference characters must be at least Top (T) Left (L) .32 cm (188 inch) in height. 37 CFR 1.84(p)(3) Right (R) Bottom (B) Fig(s) 6. VIEWS. 37 CFR 1.84(h) 13. LEAD LINES. 37 CFR 1.84(q) REMINDER: Specification may require revision to Lead lines cross each other. Fig(s) \_\_\_\_\_ Lead lines missing. Fig(s) correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(I) Brackets needed to show figure as one entity. Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) Views not labeled separately or properly. 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Fig(s) Views not numbered consecutively, and in Arabic numerals, Enlarged view not labeled separetely or properly, beginning with number 1. Fig(s) Fig(s) 16. CORRECTIONS, 37 CFR 1.84(w) \_\_\_ Corrections not made from prior PTO-948 7. SECTIONAL VIEWS, 37 CFR 1.84 (h)(3) dated Hatching not indicated for sectional portions of an object. 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s)Sectional designation should be noted with Arabic or Solid black shading not used for color contrast. Roman numbers. Fig(s) \_\_ Fig(s)\_ COMMENTS

REVIEWER DATE 1 22 02 TELEPHONE NO. 1230 58404

ATTACHMENT TO PAPER NO.

190248

## REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A; Fig. 1B; Fig. 1C, etc. the specification, at the Brief Description of the Drawing; must likewise be changed. Please make such changes by 37 CFR 1.312 amendment at the time of submitting drawings.

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INFORMATION ON HOW TO EFFECT DRAWING CHANGES"

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S. ARRANGEMENT OF VIEWS. 47 CPR 1.54(f)	WINOS: 37 CPic E 64(a) Acceptable diagons of details 5
1. Correction of Drawings 2 37 CFR 185	k aik. Celor Color drawings — in acrep able and perion a granted
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New corrected drawings must be filed with the changes in should include the title of the invention, inventor's name, an application number	ncorporated therein. Identifying indicia, if provide and application number of docket number (from
an application number has not been assigned to the ann	tion It this information in
placed on the front of each sheet and centered within the	
Notice of Allowability (PTOL -37), the new drawings MI	top margin. It corrected drawings are required
Notice of Allowability (PTOL-37), the new drawings MU	t be then within the 1 HREE MONI Hishorte
statutory period set for reply in the Notice of Allowability provisions of 37 CFR 1.136(a) or (b) for filing the corrected	drawings after the mailing of a Marine of Allaurel
The drawing should be filed as a separate paper with a trai	nsmittal letter addresses to the Official Draftspers
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2. Corrections other than Informalities Noted by Dra	Iftsperson on form PTO-948. (I) and the model of model of the model of
All changes to the drawings other than informalities note	All Crawfile Draftsperson MUST he made into
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incorporated into the new drawings MUST be approved by	preterably-red link) sketch of the changes to-
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Applicant is required to submit the drawings corrections	s within the time period set in the attached Off
communication. See 37 CFR 18.85(a) the standing	
NUMBERING OF SHEETS OF DRAWSE S. 31. FR. 1.6401	erespond in drawing changes. read views, 37 c.eft 1.54(b)[2)
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Failure to take corrective action within the set period will	result in ABANDONMENT of the application.
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